



ALL COORDINATES, BEARINGS AND DISTANCES
ARE GRID, AND ARE ON THE LOUISIANA
LAMBERT PLANE COORDINATE SYSTEM,
SOUTH ZONE, 1927 NORTH AMERICAN
DATUM.

PLAT FOR STATE LEASE NOMINATION

LOCATED IN
BLOCK 25
MAIN PASS AREA, REVISED
PLAQUEMINES PARISH, LOUISIANA
SCALE 1" = 2000'



TRACT 33784 - PORTION OF BLOCK 25, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on September 12, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,620,600.00 and Y = 307,580.00, said point also being the Southeast corner of Block 25, Main Pass Area, Revised; thence West 6,050.00 feet on and along the South line of said Block 25, Main Pass Area, Revised, to a point having Coordinates of X = 2,614,550.00 and Y = 307,580.00; thence North 4,550.00 feet to a point having Coordinates of X = 2,614,550.00 and Y = 312,130.00, said point also being the Southeast corner of State of Louisiana - State Lease No. 14124; thence North 2,825.00 feet on and along the East line of said State of Louisiana - State Lease No. 14124 to a point having Coordinates of X = 2,614,550.00 and Y = 314,955.00, said point also being on a Southern boundary of State of Louisiana - State Lease No. 16432; thence on and along said Southern boundary and on and along the Eastern and Northern boundaries of said State of Louisiana - State Lease No. 16432 the following courses and distances, to-wit: East 700.00 feet to a point having Coordinates of X = 2,615,250.00 and Y = 314,955.00; North 40 degrees 54 minutes 52 seconds East 3,969.89 feet to a point having Coordinates of X = 2,617,850.00 and Y = 317,955.00; and North 53 degrees 54 minutes 06 seconds West 7,425.67 feet to a point having Coordinates of X = 2,611,850.00 and Y = 322,330.00, said point also being on the North line of said Block 25, Main Pass Area, Revised; thence East 8,750.00 feet on and along said North line of said Block 25, Main Pass Area, Revised, to a point having Coordinates of X = 2,620,600.00 and Y = 322,330.00, said point also being the Northeast corner of said Block 25, Main Pass Area, Revised; thence South 14,750.00 feet on and along the East line of said Block 25, Main Pass Area, Revised, to the point of beginning, containing approximately **1,880.74 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property

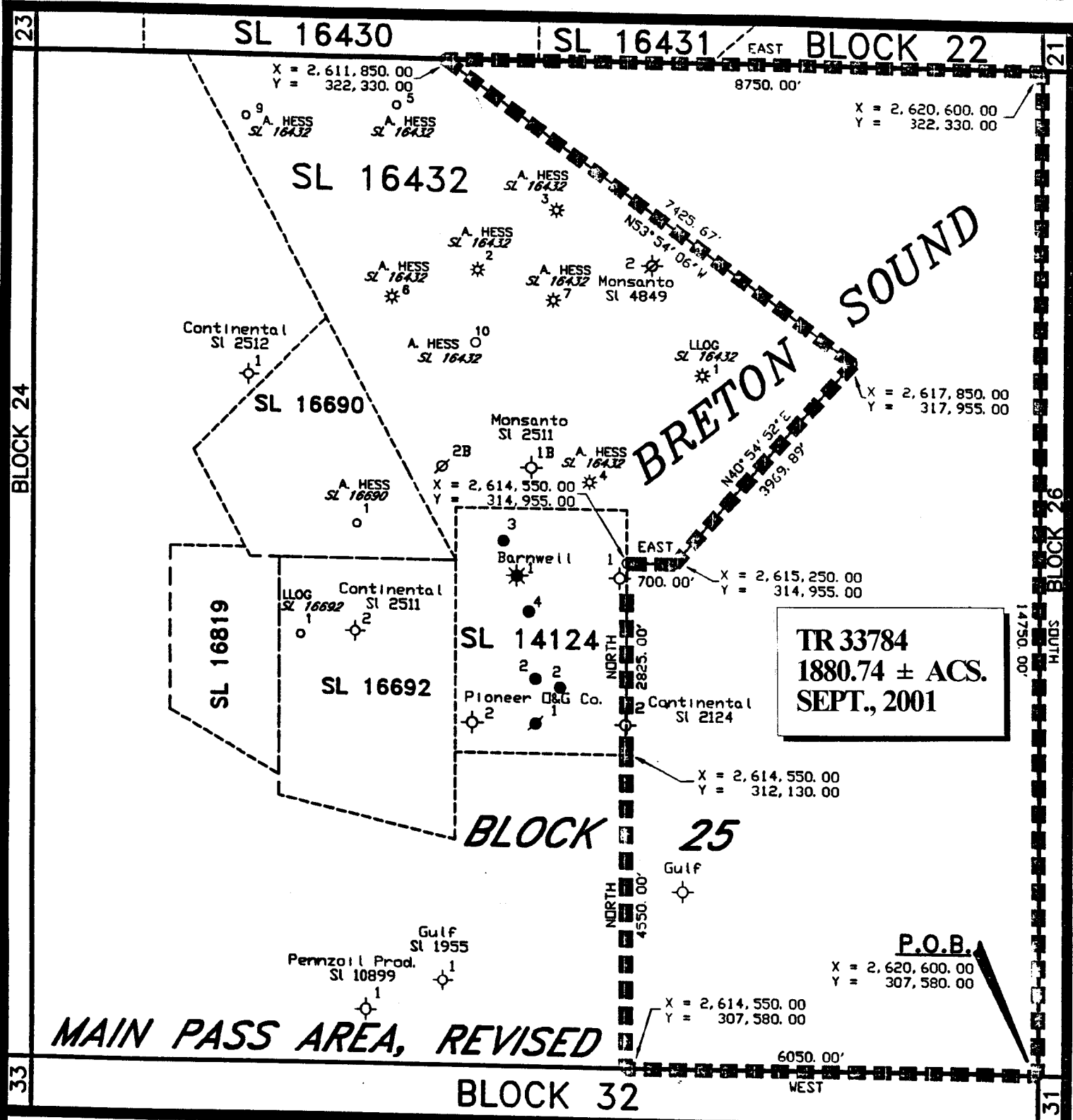
as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the leased tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Robert A. Schroeder, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



**PLAT FOR
STATE LEASE NOMINATION**

LOCATED IN
BLOCK 25
MAIN PASS AREA, REVISED
PLAQUEMINES PARISH, LOUISIANA
SCALE 1" = 2000'

ALL COORDINATES, BEARINGS AND DISTANCES
ARE GRID, AND ARE ON THE LOUISIANA
LAMBERT PLANE COORDINATE SYSTEM,
SOUTH ZONE, 1927 NORTH AMERICAN
DATUM.



TRACT 33785 - PORTION OF BLOCK 32, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on September 12, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,605,850.00 and Y = 307,580.00, said point also being the Northwest corner of Block 32, Main Pass Area, Revised; thence East 7,375.00 feet on and along the North line of said Block 32, Main Pass Area, Revised, to a point having Coordinates of X = 2,613,225.00 and Y = 307,580.00; thence South 7,375.00 feet to a point having Coordinates of X = 2,613,225.00 and Y = 300,205.00; thence West 7,375.00 feet to a point having Coordinates of X = 2,605,850.00 and Y = 300,205.00, said point also being on the West line of said Block 32, Main Pass Area, Revised; thence North 1,375.00 feet on and along said West line of said Block 32, Main Pass Area, Revised, to a point having Coordinates of X = 2,605,850.00 and Y = 301,580.00, said point also being on the Southern boundary of State of Louisiana - State Lease No. 16821; thence on and along said Southern boundary of said State of Louisiana - State Lease No. 16821 and on and along the Eastern and Northern boundaries of said State of Louisiana - State Lease No. 16821 the following courses and distances, to-wit: East 3,100.00 feet to a point having Coordinates of X = 2,608,950.00 and Y = 301,580.00; North 3,200.00 feet to a point having Coordinates of X = 2,608,950.00 and Y = 304,780.00; and North 47 degrees 54 minutes 39 seconds West 4,177.32 feet to the point of beginning, containing approximately 921.27 acres, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

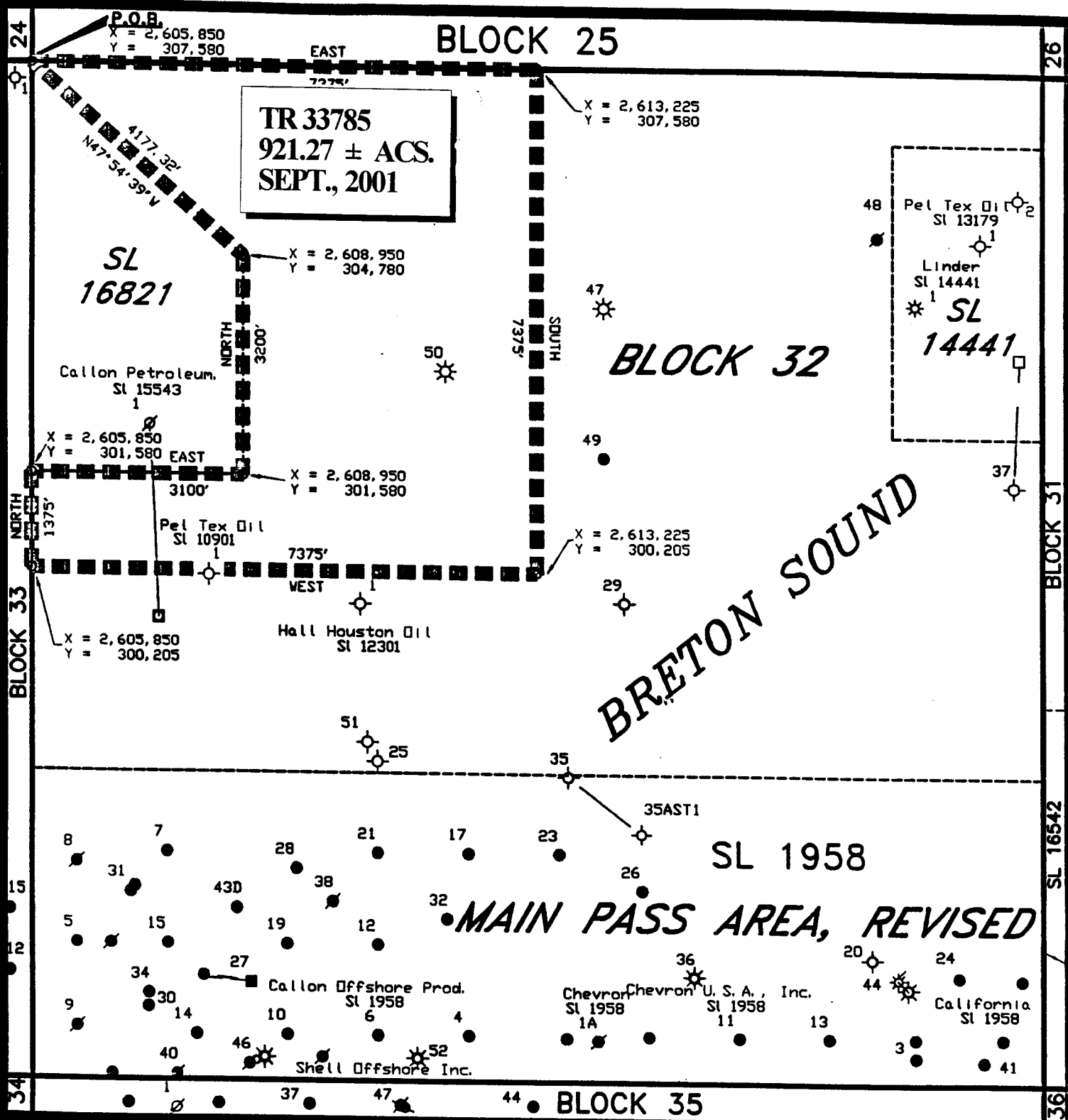
Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express,

implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing of future obligations or conditions which may affect all or any portion of the leased tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Robert A. Schroeder, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



PLAT FOR STATE LEASE NOMINATION

LOCATED IN
 BLOCK 32
 MAIN PASS AREA, REVISED
 PLAQUEMINES PARISH, LOUISIANA
 SCALE 1" = 2000'

ALL COORDINATES, BEARINGS AND DISTANCES
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 DATUM.



TRACT 33786 - PORTION OF BLOCK 15, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on September 12, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,620,600.00 and Y = 337,080.00, said point also being the Southeast corner of Block 15, Main Pass Area, Revised; thence West 7,875.00 feet on and along the South line of said Block 15, Main Pass Area, Revised, to a point having Coordinates of X = 2,612,725.00 and Y = 337,080.00, said point also being on an Eastern boundary of State of Louisiana - State Lease No. 16684; thence on and along said Eastern boundary of said State of Louisiana - State Lease No. 16684, on and along the Eastern boundaries of State of Louisiana - State Lease Nos. 16408, 16407 and 16174, and on and along the Southern boundary of State of Louisiana - State Lease No. 16683 the following courses and distances, to-wit: North 1,370.00 feet to a point having Coordinates of X = 2,612,725.00 and Y = 338,450.00; North 65 degrees 16 minutes 47 seconds West 2,917.34 feet to a point having Coordinates of X = 2,610,075.00 and Y = 339,670.00; North 21 degrees 39 minutes 26 seconds West 3,319.31 feet to a point having Coordinates of X = 2,608,850.00 and Y = 342,755.00; North 39 degrees 28 minutes 21 seconds East 2,202.27 feet to a point having Coordinates of X = 2,610,250.00 and Y = 344,455.00; North 975.00 feet to a point having Coordinates of X = 2,610,250.00 and Y = 345,430.00; North 40 degrees 58 minutes 18 seconds East 2,119.11 feet to a point having Coordinates of X = 2,611,639.47 and Y = 347,030.00; East 8,960.53 feet to a point having Coordinates of X = 2,620,600.00 and Y = 347,030.00, said point also being on the East line of said Block 15, Main Pass Area, Revised; thence South 9,950.00 feet on and along said East line of said Block 15, Main Pass Area, Revised, to the point of beginning, containing approximately **2,311.68 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property

as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing of future obligations or conditions which may affect all or any portion of the leased tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Robert A. Schroeder, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

11

ST. BERNARD PARISH
PLAQUEMINES PARISH APPROXIMATE LOCATION
OF PARISH LINE

BLOCK 10

9

**BLOCK 15
MAIN PASS AREA, REVISED**

SL 16683

Hells, Est. W. G.
SL 3960



X = 2,611,639.47
Y = 347,030.00

X = 2,620,600.00
Y = 347,030.00

EAST

8960.53'

N40°58'18"E
2119.11'

X = 2,610,250.00
Y = 345,430.00

NORTH
975.00'

X = 2,610,250.00
Y = 344,455.00

N39°28'21"E
2202.27'

Atlantic
SL 2363

X = 2,608,850.00
Y = 342,755.00

BRETON SOUND

**TR 33786
2311.68 ± ACS.
SEPT., 2001**

SL 16174

SL 16407

SL 16408

SL 16684

Texas
SL 1950



X = 2,610,075.00
Y = 339,670.00

X = 2,612,725.00
Y = 338,450.00

X = 2,612,725.00
Y = 337,080.00

P.O.B.

X = 2,620,600.00
Y = 337,080.00

7875.00'

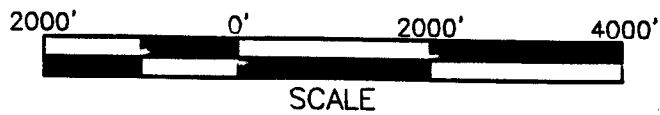
WEST

BLOCK 22

21

**PLAT FOR
STATE LEASE NOMINATION**

LOCATED IN
**BLOCK 15
MAIN PASS AREA, REVISED
PLAQUEMINES PARISH, LOUISIANA**
SCALE 1" = 2000'



ALL COORDINATES, BEARINGS AND DISTANCES
ARE GRID, AND ARE ON THE LOUISIANA
LAMBERT PLANE COORDINATE SYSTEM,
SOUTH ZONE, 1927 NORTH AMERICAN
DATUM.

TRACT 33787 - PORTION OF BLOCK 22, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on September 12, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,620,600.00 and Y = 337,080.00, said point being the Northeast corner of Block 22, Main Pass Area, Revised; thence South 11,742.75 feet on and along the East line of said Block 22, Main Pass Area, Revised, to a point having Coordinates of X = 2,620,600.00 and Y = 325,337.25, said point also being on the Northern boundary of State of Louisiana - State Lease No. 16931; thence on and along said Northern boundary of said State of Louisiana - State Lease No. 16931, and on and along the Eastern boundary of State of Louisiana - State Lease No. 16431, on and along the Eastern and Northern boundaries of State of Louisiana - State Lease No. 16430 and on and along the Eastern boundary of State of Louisiana - State Lease No. 16689 the following courses and distances, to-wit: North 86 degrees 41 minutes 52 seconds West 3,037.50 feet to a point having Coordinates of X = 2,617,567.54 and Y = 325,512.22; North 36 degrees 16 minutes 18 seconds West 7,340.15 feet to a point having Coordinates of X = 2,613,225.00 and Y = 331,430.00; North 734.22 feet to a point having Coordinates of X = 2,613,225.00 and Y = 332,164.22; West 500 feet to a point having Coordinates of X = 2,612,725.00 and Y = 332,164.22; and North 4,915.78 feet to a point having Coordinates of X = 2,612,725.00 and Y = 337,080.00, said point also being on the North line of said Block 22, Main Pass Area, Revised; thence East 7,875.00 feet along said North line of said Block 22, Main Pass Area, Revised, to the point of beginning, containing approximately **1,726.04 acres**, as shown outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

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Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the

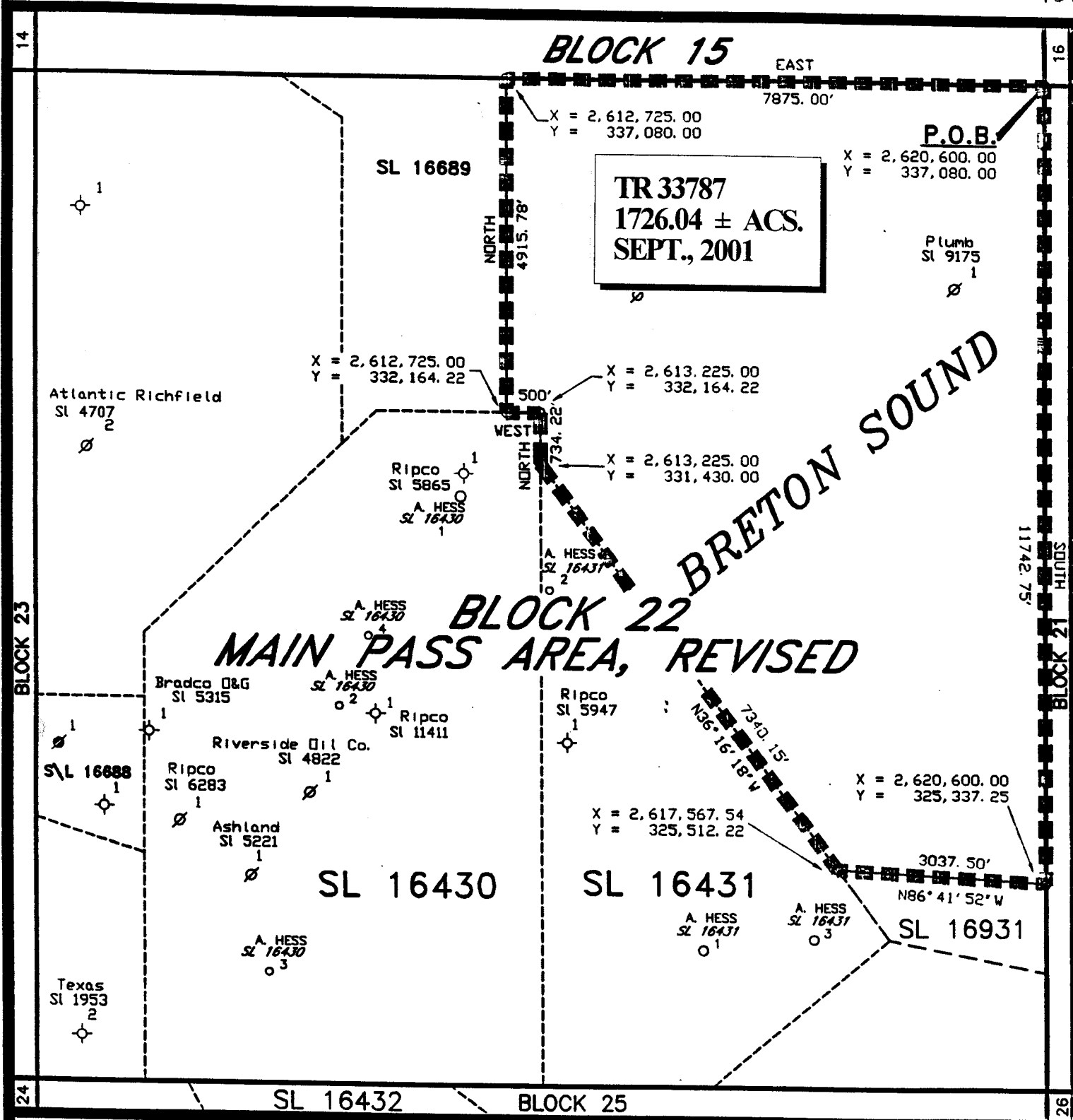
lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing of future obligations or conditions which may affect all or any portion of the leased tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

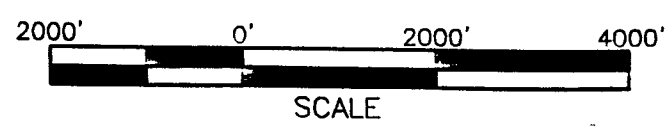
Applicant: Robert A. Schroeder, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



PLAT FOR STATE LEASE NOMINATION

LOCATED IN
BLOCK 22
MAIN PASS AREA, REVISED
PLAQUEMINES PARISH, LOUISIANA
SCALE 1" = 2000'



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DATUM.

TRACT 33788 - PORTION OF BLOCK 16, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana

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